



Attorney's Docket No. 040071-266

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent	Application of	)
Bengt Lindoff et al.		) ) Group Art Unit: 2631
		)
Application No.: 09/779,553		) Examiner: Unassigned )
Filed: February 9, 2001		RECEIVED
For: CO-CHANNEL INTERFERENCE		MAY 2 9 2001
CAI	NCELLER	Technology Center 2600
		) contrology Center 2600
INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER		
Assistant Commissioner for Patents Washington, D.C. 20231		
Sir:		
Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.		
[X]	No additional fee for submission of an IDS is required.	
[ ]	The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.	
[]	A certification under 37 C.F.R. § 1.97(e) is also enclosed.	
[ ]	[ ] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.	
. []	Charge \$ to Deposit Account No. 02-4800 for the fee due.	
[]	A check in the amount of \$	is enclosed for the fee due.
The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.		
		Respectfully submitted,
		Burns, Doane, Swecker & Mathis, L.L.P.

Registration No. 46,507

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May 23, 2001

Attorney's Docket No. <u>040071-266</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Bengt Lindoff et al.

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CANCELLER

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Examiner: Unassigned

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**Technology** Center 2600

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

J. Proakis, "Digital Communications", McGraw-Hill, Inc., New York, 1995, pp. 539-586;

International Patent Application No. 98/38750;

International Patent Application No. 98/59443;

U.S. Patent No. 5,317,323;

U.S. Patent No. 5,838,742;

U.S. Patent No. 5,937,015; and

Pekka A. Ranta, "Interference Cancellation by Joint Detection in Random Frequency Hopping TDMA Networks", pp. 428-432.

The document is being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

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Information Disclosure Statement Transmittal Letter
Application No. 09/779,553
Attorney's Docket No. 040071-266
Page 2

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Mark F Olds

Registration No. 46,507

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

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